



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE350A93-3300-20
Job Sheet 193173



Part No: RBE350A93-3300-20

Job Qty: 10 pcs *8 pcs*

DAS
21
9-89

Part Name: Tail Rotor Hub Socket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/9/19

Job Tracking No:

Due Date: 5/6/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBE350A93-3300-20 REV:3 IPP REV:A 18.01.15 NEW ISSUE RQ VERIFIED BY:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	SL-2500Y - 1	10 pcs	5/6/19	5/6/19	0.00	0.50	SL-2500Y - 1	DAS 5 9-89
110	QC 2	10 pcs	5/6/19	5/6/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	DAS 5 9-89
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	
							QC 2 - 63	
							QC 2 - 8	
							QC 2 - 66	
							QC 2 - 64	
							QC 2 - 65	



Container No: S172249



Part: RBE350A93 - 3300 - 20

Job No: 193173

Serial No/Batch: S172249

Revision: 3

Inspector:

Exp Date:

Instructions:

Date: 04/13/19

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

120	QC 8	10 pcs	5/6/19	0.00 0.00	QC 2 - 5	
					QC 2 - 71	
					QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	B.p 19-04-16
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
130	Outsource - 12 - Black Oxide	10 pcs	5/6/19		GRO002-VC	10 04/18/2019 PL
140	Packaging 2-1 - Receive - B4B	10 pcs	5/6/19	0.00 0.00	Packaging 2 - 1 - B4B	APR 30 2019
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
					Packaging 2 - 11 - B4B	
					Packaging 2 - 12 - B4B	
					Packaging 2 - 13 - B4B	
					Packaging 2 - 14 - B4B	
					Packaging 2 - 15 - B4B	
					Packaging 2 - 16 - B4B	
					Packaging 2 - 17 - B4B	
					Packaging 2 - 18 - B4B	
					Packaging 2 - 19 - B4B	
					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	
					Packaging 2 - 23 - B4B	
					Packaging 2 - 24 - B4B	
					Packaging 2 - 25 - B4B	
					Packaging 2 - 26 - B4B	
					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	

					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
145	QC 6	10 pcs	5/6/19	0.00 0.00	QC 6 - 9	DAS
					QC 6 - 68	APR 30 2019 68
					QC 6 - 61	9-89
150	Packaging 3-1 - Stock - B4B	10 pcs	5/6/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	DAS
					Packaging 3 - 5 - B4B	28
					Packaging 3 - 6 - B4B	9-89
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
160	QC 21 - FG	10 pcs	5/6/19	0.00 0.00	QC 21 - FG - 21	DAS MAY 02 2019
					QC 21 - FG - 70	21
					QC 21 - SA - 53	9-89

Part Op **100** - SL2500Y (MORI SL2500Y LATHE) 1-Machine as per folio FB748 FOLIO REV: AA DWG REV: 3 2-Deburr

Descriptions: 3

110 - (QC2- Inspect parts off machine FAI/FAIB) 1-Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG.

120 - (QC8- Inspect parts - second check)

130 - -Issue P/O to Groupe Altech; PO 043249 -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required

140 - (Receive & Inspect for Damage & Mat'l Certs)

145 - (QC6- All purchased or subcontracted products)

150 - (Identify as per dwg & Stock Location:_____)

160 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
J07540M	Socket	10 Ea (1 ea)	100-SL-2500Y - 1	5162663
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-SL-2500Y - 1	J07540M	10	8	0
Part Specifications				
Specifications could not be found.				

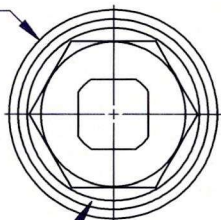
Plex 4/12/19 12:49 PM dart.auclair.guillaume

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		CH'D DIM WAS Ø2.11 IS Ø2.10 - 2.08, ADDED MAKE SURE FACTORY MARKINGS ARE REMOVED AND MADE IN USA.	4/29/2009	RJC	
2		ADDED CHAMFERS AND CH'D FROM A 1-9/16in. 1/2 in. DRIVE SOCKET TO A 40mm 3/4 in. DRIVE SOCKET PER HELI-PRODUCTS STOCK. ALSO CH'D UPPER O.D. TOLERANCE WAS Ø2.11 IS 2.2 TO ACCOMMODATE 40mm SOCKET PER DW.	9/29/2009	WP	
2A		CH'D T/N WAS RBEA93-3300-20 ISA RBE350A93-3300-20.	6/19/2013	BIM	RW
3	15-0147	CH'D BUYOUT INFO WAS SNAP-ON IS PROTO. CH'D OAL WAS (2.23) IS 2.40 MAX. CH'D DIM WAS Ø2.10 - 2.08 IS (Ø2.25). ADDED NOTE 1. CORRECTED ORIGINAL No. REF. WAS RBEA93-3302-02 IS RBEA93-3300-20.	6/24/2015	RJC	JAG

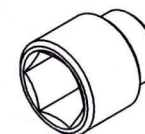
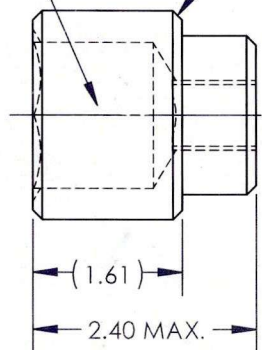
(Ø2.25)
MAKE SURE FACTORY
MARKINGS ARE REMOVED

SKIM FRONT FLUSH (.08)



ENGRAVE T/N, S/N,
MADE IN USA

3X .10 X 45°



ORIGINAL No. REF.
DO NOT USE FOR REF. ONLY
RBEA93-3300-20 = 350A93-3300-2.

NOTE:
1. PART OF AGUSTA KIT RBEA62309.

DART AEROSPACE	
TITLE TAIL ROTOR HUB SOCKET	
DWG NO. RBE350A93-3300-20	REV 3
MAT'L STEEL	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
HEAT TREAT FINISH BLACK OXIDE	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
USED ON MODEL AS350A	
SCALE 1:2	DATE 3/19/2009
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
				1	SOCKET	STEEL	40mm -6 POINT 3/4 in. DR. (PROTO #J07540M) MODIFIED	



Dart Aerospace Ltd.
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Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043249



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO043249
PO Date: 4/18/19
Due Date: 4/26/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	193173	RBE350A93-3300-20	Tail Rotor Hub Socket -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	4/26/19	8 pcs	0 pcs	8 pcs	\$8.5714/pcs	\$68.57
						APR 30 2019					DAS 68 9-89
2	192242	RBE117-12020W16-3	Extractor -Issue P/O; -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1018 -Certificate of Conformity is required	Firmed	-	4/26/19	6 pcs	0 pcs	6 pcs	\$8.5714/pcs	\$51.43
						APR 30 2019					
Grand Total:											\$120.00



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PURCHASE ORDER

PO043249



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 4/22/19 11:15 AM dart.Lussier.Patrick



Certificat de Conformité / Certificate of Compliance



0 1 8 6 1 7 - 1

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

018617- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
25-Apr-2019		SVETLANA DORZHIYEVA		PO043249				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBE350A93-3300-20 Rev.	RBE350A93-3300-20 01 -OXIDE BLACK [OXIDE BLACK] CLASS1 MIL-C-13924C	OXIDE-BLACK CH	8	8	0	0	0
2	RBE117-12020W16-3 Rev.	RBE117-12020W16-3 01 -BLACK OXIDE ON SST MIL-DTL-13924D MIL-C-13924C CLASS 1 - APPLY THIN LAYER OF OIL/ CPC PER MIL-PRF-16173 GRADE3 CLASS1 OR MIL-C-81309 TYPE 3	BLACK-OXIDE CH	6	6	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.